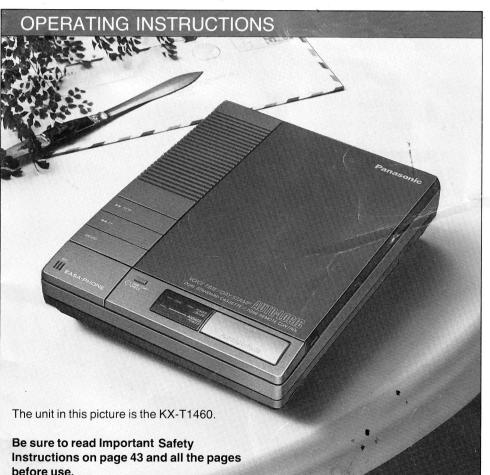


AUTOMATIC TELEPHONE ANSWERING SYSTEM

KX-T1460 MODEL NO. KX-T1461

AUTO-LOGIG™

EASA-PHONE



La referencia rápida en español puede ser encontrada en las páginas 31~38. (Spanish Quick Reference can be found on pages 31~38.)

Features

Thank you for purchasing the Panasonic Telephone Answe ring System.

The KX-T1460/KX-T1461 features include:

Voice-Synthesized Announcements

for time, AM/PM, and time/day stamp on each ICM.

Extended OGM

lets you record an outgoing message of any length on a regular audio cassette tape (C-15 tape included).

simply press the Playback/Pause button, and the answering system will automatically switch to the Playback mode, rewind the ICM tape, and play any recorded messages. When your messages are finished playing, the tape will stop and the unit will switch to the Answer mode to record further messages.

Tone Remote Control System

lets you activate functions including OGM Record, Remote Turn On/Off, Memory Playback, and Room Monitoring via any tone telephone system.

Remote Turn On/Off

lets you turn the unit on and off from a remote location by using a tone telephone.

OGM Skip

special code lets the caller bypass your outgoing message so that they can promptly leave their message.

Remote Memory Playback

lets you review only those messages which haven't been played before.

Room Monitoring

lets you monitor the sounds in the room where the KX-T1460/KX-T1461 is located from a remote location.

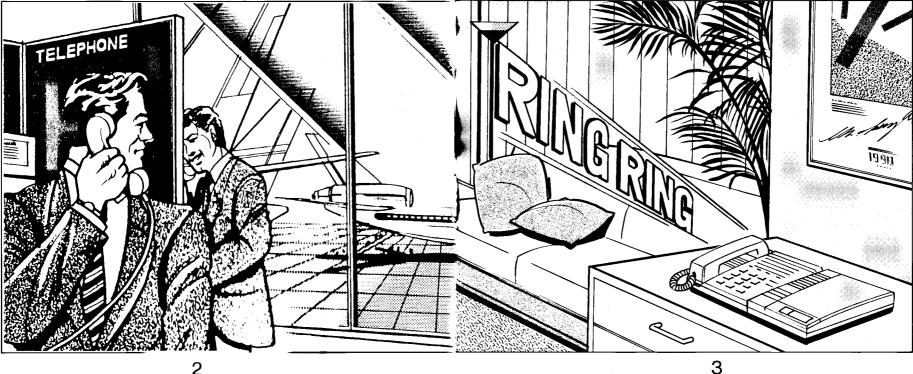
Message Memo Recording

allows you to leave recorded memos for family and friends.

Automatic Interrupt

unit will automatically stop answering a call and switch to the stand-by mode when a parallel extension phone handset is lifted.

Quick Reference Card for remote operation can be found on page 39. Detach this Card from the Operating Instructions and carry it with you for your convenience.

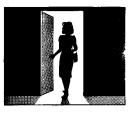


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General

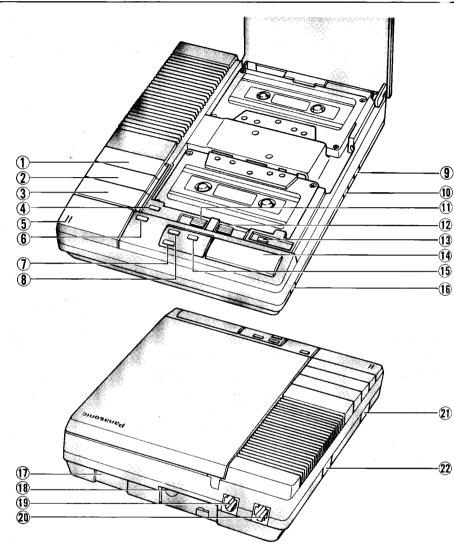


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Location of controls and jacks



Included For accessory order, accessories: call toll free 1-800-332-5368. AC adaptor ····· One Telephone cord ····· One

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Rewind Button (REW) : Used to rewind the ICM tape.
 Fast Forward Button (FF) : Used to forward the ICM tape.
 MEMO Button : Used to record a personal message.
 TIME ADJUST Button : Used to program the day and time.
 Microphone (MIC)
 TIME DAY CHECK Button : Announces the time and day.
 ANSWER/CALLS Indicator : Indicates if there is a recorded incoming call or a personal message.
 TIME Indicator : It lights when the TIME DAY CHECK button is pressed.
 RING Selector (RINGS) : Used to select the number of rings before it answers.

(DRecording Time (REC TIME) Selector : Used to select the caller's recording time.

(1) OGM Recording (REC) Button : Used to record an OGM.
(2) OGM PLAY Button : Used to play the OGM.
(3) ICM ERASE Button : Used to erase the ICM.
(3) PLAYBACK/PAUSE Button : Used to play and stop the recorded ICM.
(3) POWER/IN USE Indicator :
(3) POWER ON/OFF Switch : Used to turn on and off the answering machine.

①CPC Selector : Selector for call waiting service.
⑧DC Jack
⑨Telephone Line Jack
⑩Telephone Jack
⑩VOLUME CONTROL

2 REMOTE CODE Selector : Used to select the remote control code.

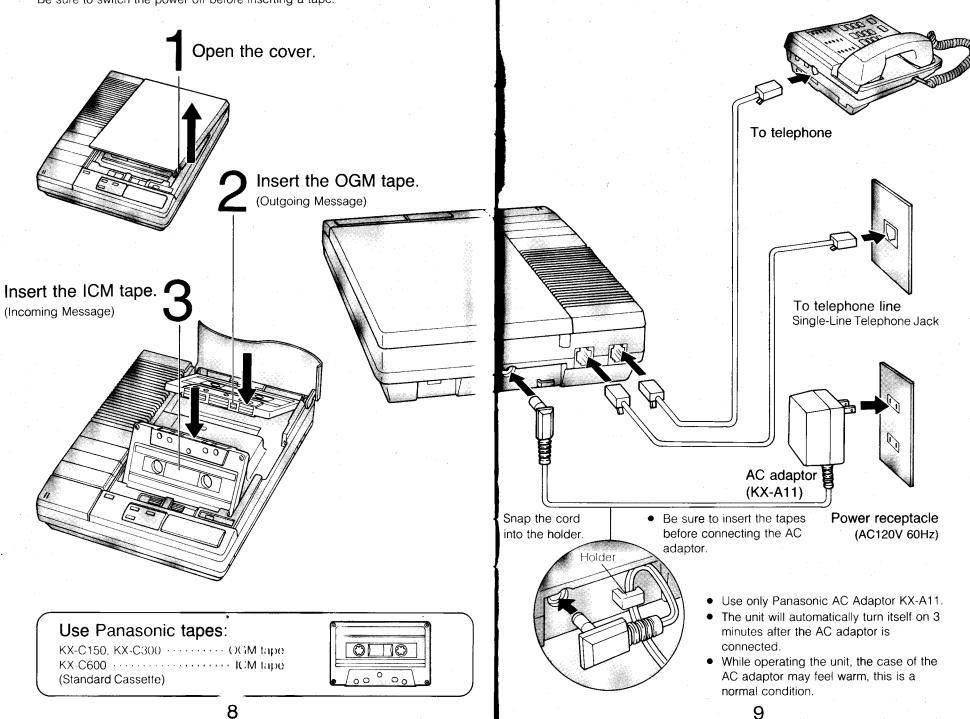
OGM (Outgoing Message) tape (C-15) ····· One (Standard Cassette)

ICM (Incoming Message) tape (C-60) ····· One (Standard Cassette)



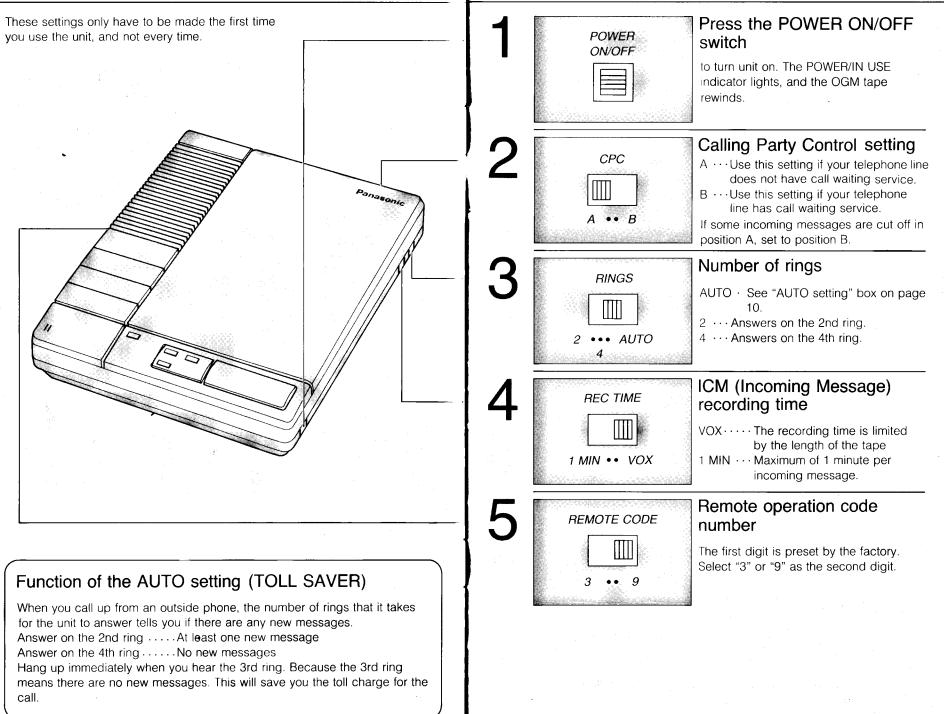
Inserting the tapes and Conne ction

Be sure to switch the power off before inserting a tape.



Preparation

Initial settings



Preparation

Setting day and time

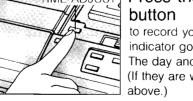
Incoming messages can be recorded with the day and time the Set the volume. VOLUME message was received. This is called the TIME/DAY stamp. MAX -MIN The central position is usually best. Setting day TIME ADJUST Press the TIME ADJUST TIME indicator 2 Flashing: Day and time not set yet. button. Off: Day and time set already. "Sunday" is announced. The TIME indicator lights. Press the FF or the REW button to advance or reverse the days. Setting hour Press the MEMO button. MEMO "12:00 A.M." is announced. Press the FF or the REW button to advance or reverse the hours. O ഹ Setting minute Press the MEMO button. MEMO "0 (Oh)" is announced. Press the FF or the REW button to advance or reverse the minutes. Press the TIME ADJUST 5 TIME ADJUST button to record your settings. (The TIME TIME DAY CHECK button

NOTE

- The FF and the REW buttons are used to program the setting.
- Settings are protected for about three hours if external power is cut off.
- The clock is accurate to about 45 seconds a month at room temperature.
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Preparation



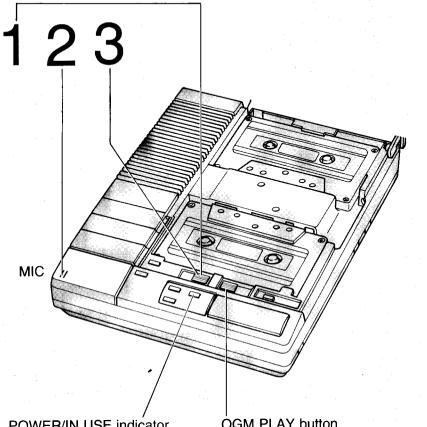
Checking the day and time:

to record your settings. (The TIME indicator goes out and the clock starts.) The day and time is announced. (If they are wrong, repeat from step 2 above.)

Press the TIME DAY CHECK button.

Recording an OGM (Outgoing Message)

The OGM tells the caller that you are out, and asks to leave a message.



POWER/IN USE indicator

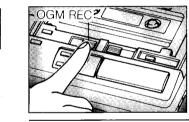
OGM PLAY button

Sample OGMs When Recording Time is set to "VOX" (see page 11)

Example: "Hello. This is Dick Smith. I'm not here now, but if you'll leave your name and phone number after the beep, I'll call you back. Thank you." Example: "This is Smith Appliances. Our offices will be closed until nine o'clock in the morning. Please leave a message with your name and telephone number after the beep, and we will return your call as soon as possible. Thank you."

When Recording Time set to "1 MIN" (see page 11)

Example: "Hello, this is Dick Smith. I'm out now, but if you leave a message after the beep I'll call you back. You have one minute for recording. Thank you."



Press the OGM REC button until a long beep is heard. then release it

The IN USE indicator flashes.

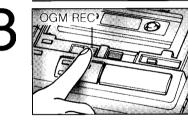


Begin speaking at once.

Speak loudly and clearly right after the beep, about 8 inches away from the microphone (MIC).

Do not pause for over 2 seconds while recordina.

If the beeper sounds six times, start over again from step 1 after the unit stops rewinding.



Press the OGM REC button again when the recording finished.

The tape rewinds, and the unit will be ready to receive incoming calls seven seconds later.

Checking your recorded message (OGM)



Press the OGM PLAY button to start.

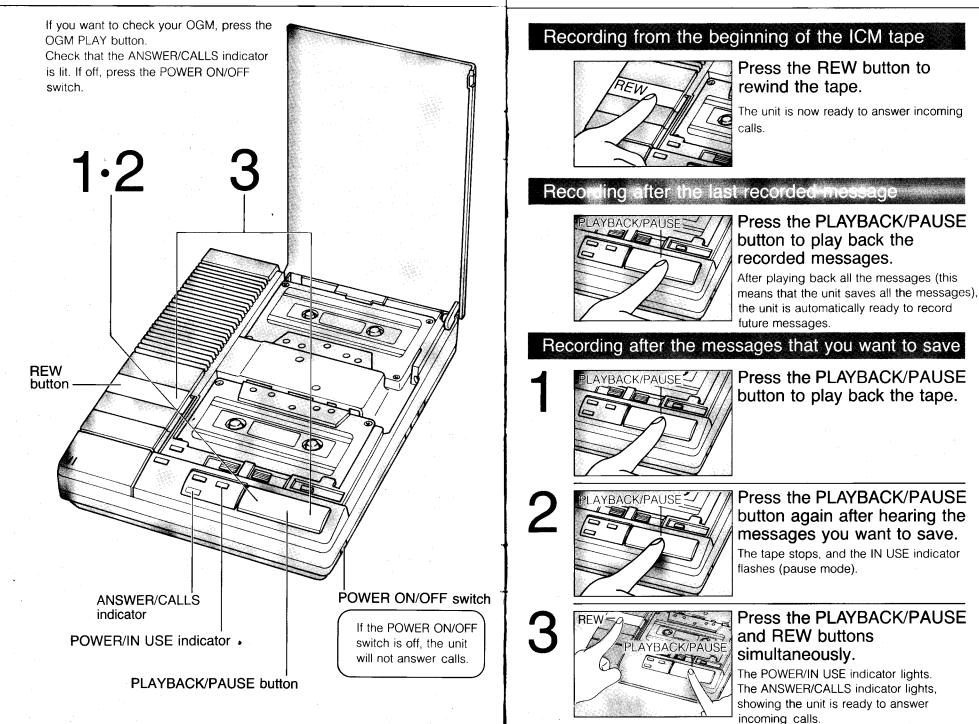
Adjust volume with the volume control, if needed.

Press the OGM PLAY button again to stop.

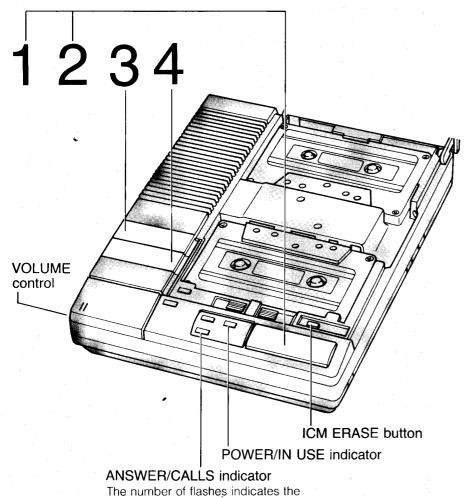
When finished, the tape rewinds. The unit will be ready to receive incoming calls seven seconds later.

After you replace your OGM tape, press the OGM PLAY and REW buttons simultaneously to rewind the tape back to the beginning.

Setting the ICM (Incoming Message) recording position



Listening to the recorded incoming messages/ Erasing recorded messages



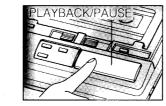
number of messages received (maximum of 15 flashes). In case of power interruption, the indicator

will flash slowly after the power is restored.

AUTD-LOFIF[™] Operation

Simply press the Playback/Pause button, and the answering system will automatically switch to the Playback mode, rewind the ICM tape, and play any recorded messages. When your messages are finished playing, the tape will stop and the unit will switch to the Answer mode to record further messages.

Playing the tape from the start



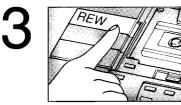
Press the PLAYBACK/PAUSE button to rewind the tape and start playing.

Adjust volume, if needed. Three beeps will mark the end of the last recorded message.



Press the PLAYBACK/PAUSE button to stop the tape (pause mode).

Press the button again to restart playback.



Press the REW button to rewind the tape back to the desired location.

Press the PLAYBACK/PAUSE button to listen to the message.



Press the FF button to fast forward the tape to the desired location.

Press the PLAYBACK/PAUSE button to listen to the message.

Erasing recorded messages



Press the ICM ERASE button until the beep is heard. The tape is erased while it rewinds.

Caution

• The tape will be erased even if the record-prevention tabs (knockouts) have been removed.

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Tabs

Listening to the recorded messages from

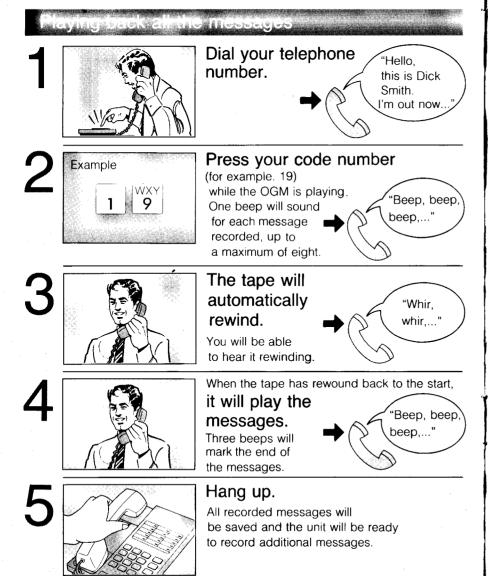
TOLL SAVER

The number of rings that it takes for the unit to answer tells you if there are any new messages.

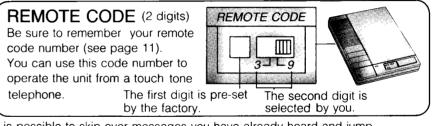
Answer on the 2nd ringAt least one new message

Answer on the 4th ring ······No new messages

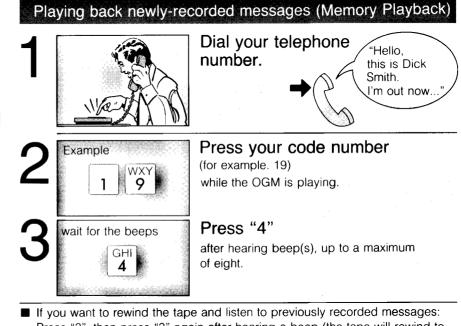
To save the toll charge, hang up immediately when you hear the 3rd ring. • Note that remote control operations is only possible with a tone telephone (touch tone telephone).



a remote telephone



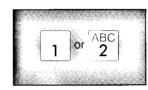
It is possible to skip over messages you have already heard and jump to new messages.



If you want to rewind the tape and listen to previously recorded messages: Press "3", then press "3" again after hearing a beep (the tape will rewind to the start).

Press "2" after hearing a beep, to play back messages.

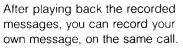
Rewinding/Fast forwarding



To rewind, press "1". To fast forward, press "2".

(Pressing once will move the tape by about 15 seconds of message time in the corresponding direction. Press as many times as necessary.)

Recording a message from a remote telephone

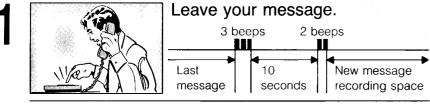


You can also record a message directly without listening to the OGM.



Recording after listening to the last recorded message

When replay is finished, wait for the three beeps to mark the end of the last message and then wait about 10 seconds for another two beeps to indicate the tape is ready to record.





Hang up when finished.

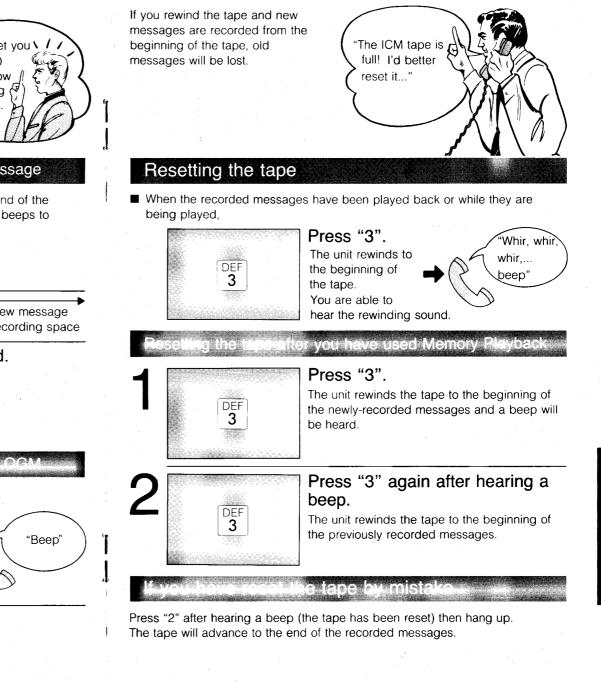
Recording your message without listening to the OGM

After dialing (step 1. page 20).



Begin to speak when the beep ends.

Resetting the ICM tape for future messages

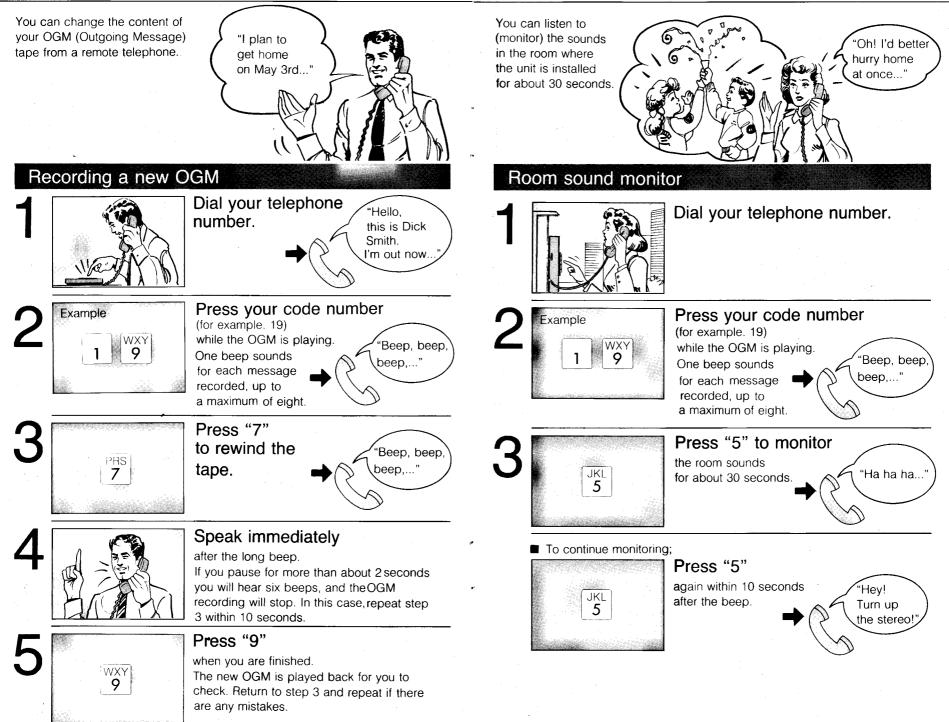


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Remote Operation

Recording a new OGM (Outgoing Message)

Monitoring sounds where the unit is located (Room Monitor)



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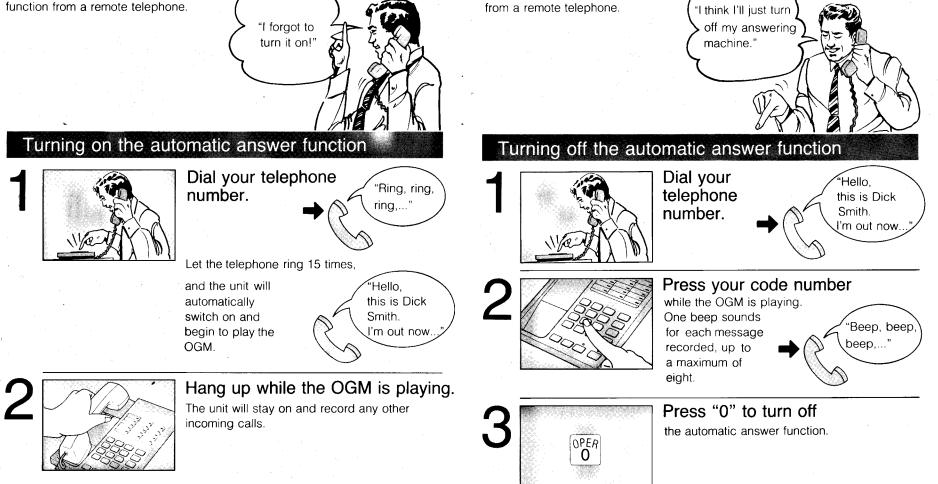
25

Remote Operation

Turning the answering function on and

You can turn on the answering

off from a remote telephone 11, Turning off the answering function from a remote telephone. "I think I'll just turn "I forgot to off my answering turn it on!" machine."

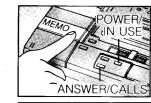


Recording a memo message

You can record a memo message at home. It will be heard by anyone who listens to the recorded messages.



Recording a personal message (message memo)



Press the MEMO/ button until the beep is heard. The IN/USE indicator begins to flash.





Record your message. Speak from a distance of about 8 inches away from the microphone.



Press the MEMO button when finished.

The IN/USE indicator goes out, and the ANSWER/CALLS indicator begins to flash.

Screening calls

You can listen to incoming messages as they are being recorded.

If you lift up the handset to talk to the caller during recording, recording will stop at once.

"Hello! This is John. Call me when you get home.



Screening call



Adjust the VOLUME control.

To talk to the caller during recording



and talk. **Recording stops** automatically.

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Troubleshooting guide

Problem	Cause & Remedy
 The unit does not work when I press any buttons. I cannot remove the cassette from the unit. 	Plug in the AC adaptor then switch the power on.
The unit has been set to the Answer mode, but no Incoming Message is recorded.	 The OGM or ICM cassette tape is cut or is not inserted. Replace the cassette tape with a new one. The OGM is recorded improperly. Record a new OGM.
The unit does not function. However, the beep sounds 6 times and the ANSWER/ CALLS indicator flashes on and off quickly.	 OGM cassette tape might be broken. Replace it with a new one. Clean the heads. (See page 39.)
While recording an Outgoing Message, the beep sounds 6 times.	Re-record your Outgoing Message. Speak clearly and loudly, and do not pause for over 2 seconds while recording.
When the Outgoing Message or the Incoming Message tape is played back, the sound level is low, even if the VOLUME control is turned up fully.	Clean the Heads. (See Maintenance instruction on page 39.)
I have played back all the recorded messages and I want to record the next phone call after the last previously recorded message.	 Wait for 7 seconds. The unit will be ready to record the next phone call. In case of the remote operation, just hang up.
I press the button of a remote phone, but the unit does not respond.	 Make sure that you are entering your correct Code number. Record the Outgoing Message in a quiet place.
Some Incoming Messages have not been recorded up to their end.	Set the CPC switch to "B". (See page 11.)
The ICM tape continues to run after a caller hangs up.	Set the recording time selector to "1 MIN".